



COVID-19 WEEKLY UPDATE

Time Period Covered: October 4 - 10, 2020

This weekly update is intended to show data compiled over a week's time and confirmed data over the life of the COVID-19 pandemic. As data is verified, total numbers reported previous weeks may change in future weeks as data is confirmed.

Reporting weeks run from Sunday through Saturday. This weekly report will be based on each week ending the previous Saturday, the last full week that complete data is available for each report.

Weekly Update Data Sources

- Laboratory and key goals test data are from:
 - Washington State Department of Health COVID-19 Data Dashboard.
<https://www.doh.wa.gov/Emergencies/NovelCoronavirusOutbreak2020COVID19/DataDashboard>
 - Washington COVID-19 Risk Assessment Dashboard
<https://coronavirus.wa.gov/what-you-need-know/covid-19-risk-assessment-dashboard>
- Diagnosed (Confirmed) with COVID-19 Cases, Locations, Ages, Hospitalizations, and Deaths data are from the Lewis County Public Health & Social Services Department.

We access data from multiple official sources. Each source uses its own definitions, processes and deadlines in order to meet its own organizational needs. What can appear to be discrepancies in data from one source to another, or one day to another, is just a reflection of these operating procedures.

Everything we report our Weekly Update, Daily Case Information Report, on our website, or in our news releases is an official public record. As such, it has been confirmed to the best of our abilities to be accurate for Lewis County before being published. We only use data we can confirm to inform the public and make decisions that affect people's lives all across the county.

Summary

A person is diagnosed with COVID-19 if their PCR test for the illness returns positive. The first diagnosed (confirmed) case of COVID-19 in a Lewis County resident was reported on March 15, 2020.

Cases as of 10/10/2020 *The Washington State Department of Health provides this data.*

Description	10/4/20 – 10/10/20	Total 3/15/20 – 10/10/20
Diagnosed with COVID-19 (confirmed/positive test) <i>Numbers based on the date the positive test was reported to LCPHSS</i>	27	625
Recovered		281
Hospitalized for COVID-19 related reasons (ever during illness)		45
Deaths		8

Lewis County Performance on Key Testing Goals

The data and the date ranges reported below come directly from the Washington State Department of Health.

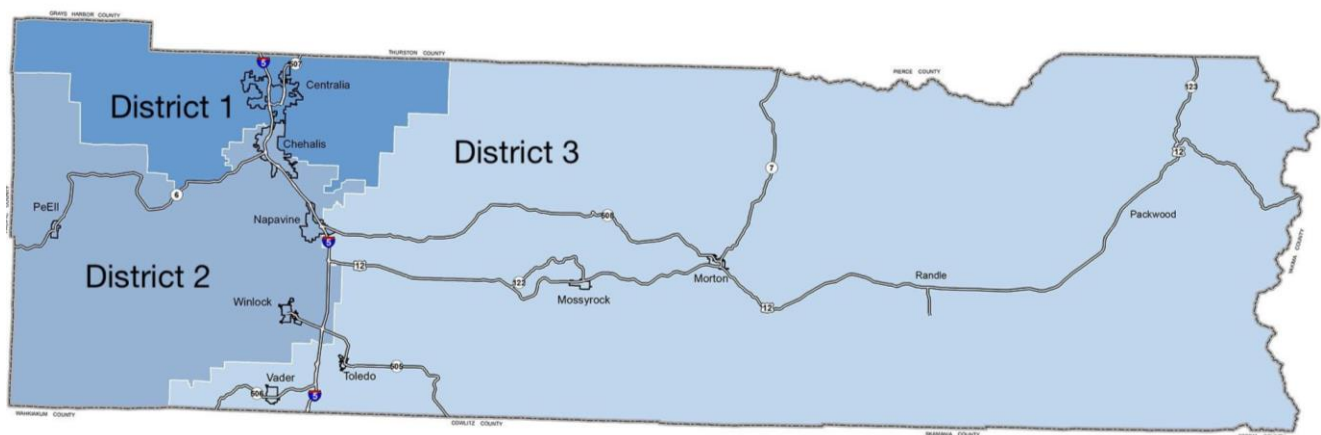
The Washington State Department of Health has determined that meeting these goals will stop the spread of COVID-19.			
Rate per 100,000 of newly diagnosed cases between Sept. 27 and Oct. 10, 2020. <i>Number based on the date the person was tested. Rate per 100,000 is based on Lewis County population estimate of 79,480.</i>	Goal is less than 25	LC score is 148.5	Goal NOT met
Percent of individuals testing positive for COVID-19, October 4-10, 2020. <i>Percentage based on the date the person was tested.</i>	Goal is less than 2%	LC score is 4.0%	Goal NOT met

Location and Age Data

Totals as of October 10, 2020.

Total Cases and Recoveries by County Commissioner District

District	Cases	Recovered
District #1	277	122
District #2	241	111
District #3	<u>107</u>	<u>48</u>
TOTALS	625	281



Total Cases and Deaths by Age Group

Age Group	Cases	% by Age	Deaths
Under 20	71	11%	
20-29	121	19%	
30-39	107	17%	
40-49	89	14%	
50-59	87	14%	
60-69	58	9%	
70-79	44	7%	3
80+	<u>48</u>	8%	<u>5</u>
TOTALS	625		8

This information is presented and updated daily at <https://phsscovid19.lewiscountywa.gov/>.

Weekly Case Numbers

The highest number of Lewis County cases in a single week occurred in Week 39 when 72 residents were diagnosed with COVID-19.

Week numbers are based on CDC reporting weeks. March 15-21 is CDC week #12.

Reporting Week (Sunday - Saturday)	Total Diagnosed in Week	Running Total (cumulative)	Phases
First case identified March 15, 2020			Phase 1
Week 12: March 15-21, 2020	2	2	
Week 13: March 22-28, 2020	5	7	
Week 14: March 29 - April 4, 2020	3	10	
Week 15: April 5 - 11, 2020	7	17	
Week 16: April 12 - 18, 2020	4	21	
Week 17: April 19 - 25, 2020	7	28	
Week 18: April 26 - May 2, 2020	1	29	
Week 19: May 3 - 9, 2020	1	30	
Week 20: May 10 - 16, 2020	4	34	
Phase 2 began May 22, 2020			Phase 2
Week 21: May 17 - 23, 2020	1	35	
Week 22: May 24 - 30, 2020	1	36	
Week 23: May 31 - June 6	1	37	
Week 24: June 7 - 13, 2020	1	38	
Phase 3 began June 19, 2020			Phase 3
Week 25: June 14 - 20, 2020	11	49	
Week 26: June 21 - 27, 2020	15	64	
Week 27: June 28 - July 4, 2020	18	82	
Week 28: July 5 - 11, 2020	13	95	
Week 29: July 12 - 18, 2020	36	131	
Week 30: July 19 - 25, 2020	22	153	
Week 31: July 26 - August 1, 2020	37	190	
Week 32: August 2 - 8, 2020	41	231	
Week 33: August 9 - 15, 2020	41	272	
Week 34: August 16 - 22, 2020	49	321	
Week 35: August 23 - 29, 2020	19	340	
Week 36: August 30 - Sept. 5, 2020	24	364	
Week 37: Sept. 6 - 12, 2020	68	432	
Week 38: Sept. 13 - 19, 2020	25	457	
Week 39: Sept. 20 - 26, 2020	72	529	
Week 40: Sept. 27 - Oct. 3, 2020	69	598	
Week 41: Oct. 4 - 10, 2020	27	625	

Definitions

- **Deaths:** A person diagnosed with COVID-19 who dies due to health complications related to the illness is counted as a COVID-19 death. A person with other life-limiting illness(es) who dies will only be counted as a COVID-19 death if the viral illness was the primary cause of death.
- **Diagnosed with COVID-19 (confirmed):** a person has had a laboratory (viral) test for COVID-19 and the test was positive.
- **Hospitalized:** A person is counted as hospitalized if they were an inpatient for COVID-19 related reasons at any time during their illness.
- **Isolation:** Persons diagnosed with COVID-19 separate themselves from other people to prevent the possible spread of COVID-19. Isolation can last 14 or more days until the person is no longer considered infectious.
- **Laboratory Testing for COVID-19:**
 - The **PCR viral test** detects genetic material of the virus to determine if persons being tested have active virus in their bodies. A positive test is a diagnosis of COVID-19 infection. This is considered the most accurate test in use.
 - An **antigen test** detects certain proteins in the virus. It is faster and less expensive than a PCR viral test. However, due to its increased chance of false-negative results, it is not considered to be as accurate as the PCR viral test.
 - An **antibody test** determines if antibodies against COVID-19 are present in the tested person's blood. A positive test is an indication that that person may have been exposed to COVID-19 at some time, but is not a diagnosis of active COVID-19 infection.
- **Outbreak:** An outbreak involves one or more linked cases of COVID-19. The number of outbreaks reported does not equal the number of persons involved.
- **Quarantine:** Persons who were in close contact with another person who was diagnosed with COVID-19 separate themselves from other people to prevent the possible spread of COVID-19. Quarantine can last 14 or more days until the person is no longer considered potentially infectious.
- **Recovered:** A person who is alive and not hospitalized 28 days after symptoms began. This does not necessarily mean the person has returned to full wellness. A person listed as Recovered at the 28-day mark may still be sick from COVID-19.
- **Resident:** A person who lives within the geographic boundaries of Lewis County.

For More Information

These are sources of additional data, information, and services related to COVID-19.

Lewis County Public Health & Social Services

- Phone 360-740-1222
- COVID-19 website: <https://phsscovid19.lewiscountywa.gov/>
- Sign up for daily COVID-19 update by email at: <http://eepurl.com/gVWaTH>

Lewis County Government COVID-19 Website

- Landing page for Public Health Updates, Emergency Operations Center information, Lewis County Alert signup, What Can I do to Help? resource links, “Have a Need” resource links, and Public Health Facebook page link.
<https://www.lewiscountywa.gov/covid19>

Washington State Department of Health

- COVID-19 website: <https://www.doh.wa.gov/Emergencies/Coronavirus>
- For the most recent tally of cases by county, demographics, and more, go to:
<https://www.doh.wa.gov/Emergencies/NovelCoronavirusOutbreak2020COVID19/DataDashboard>
- Washington 211 COVID-19 call center is a general information line related to COVID-19. If you need information or have a general question, call 1-800-525-0127 or text 211-211 for help.
- If you or anyone you know is having difficulties managing stress, call the Washington Listens support line at 1-833-681-0211.

Washington State Government

- COVID-19 website: <https://coronavirus.wa.gov/>
- Washington Risk Assessment Dashboard
<https://coronavirus.wa.gov/what-you-need-know/covid-19-risk-assessment-dashboard>

U.S. Centers for Disease Control and Prevention

COVID-19 website: <https://www.cdc.gov/coronavirus/2019-nCoV/index.html>